



PATENT APPLICATION
Docket No. 5484-048
Client No. PX828-US/SSD

28/1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Byung-Sup SHIM, et al Confirmation No. 1838
 Serial No. 09/305,240 Examiner: Nadav, Ori
 Filed: May 4, 1999 Group Art Unit: 2811
 For: OPEN DRAIN INPUT/OUTPUT STRUCTURE AND
 MANUFACTURING METHOD THEREOF IN SEMICONDUCTOR
 DEVICE

Mail Stop NON FEE AMENDMENT
 Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

Responsive to the Office Action dated May 13, 2003, enclosed is an amendment in the above-identified application.

The fee has been calculated as shown below.

<u>CLAIMS AS AMENDED</u>					
For:	Number After Amendment	Previous Number	Extra	Rate	Additional Fee
Total Claims	16	16	0	x \$18 =	\$0.00
Independent Claims	5	5	0	x \$84 =	\$0.00
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					

*greater of twenty (20) or number for which fee has been paid

**greater of three (3) or number for which fee has been paid

Any deficiency or overpayment should be charged or credited to deposit account number 13-1703.

Respectfully submitted,

MARGER JOHNSON & McCOLLOM, P.C.

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JULY - 6 2003

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I hereby certify that this correspondence
 is being deposited with the United States
 Postal Service as first class mail in an
 envelope addressed to: Mail Stop Non
 Fee Amendment Commissioner for
 Patents, P.O. Box 1450, Alexandria, VA
 22313-1450
 Date: July 30, 2002

Adrienne Chocholak